

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|------------------------------------------|----------------------------------------------------------------|------------------|---------|---------------------|
| S1 | 1071 | 310/317.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 08:21 |
| S2 | 2 | "US 20070242427" | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2008/02/11 08:22 |
| S3 | 417669 | temperature near3 (sens\$3 detect\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 09:57 |
| S4 | 289015 | piezo\$ | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 09:57 |
| S5 | 18256 | S3 and S4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 09:58 |
| S6 | 2403983 | frequency | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 09:58 |
| S7 | 11776 | S5 and S6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 09:58 |
| S8 | 969679 | oscillat\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 10:00 |
| S9 | 8079803 | control feedback | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 10:00 |

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|-----|---------|-------------------------------------------------|----------------------------------------------------------------|----|----|---------------------|
| S10 | 1294103 | amplif\$4 (voltage with (boost\$3 step-up)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 10:01 |
| S11 | 7497 | S5 and S10 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 10:01 |
| S12 | 3610 | S8 and S11 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 10:02 |
| S13 | 3371 | S6 and S12 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 10:02 |
| S14 | 3202 | S9 and S13 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 10:02 |
| S15 | 1053922 | (control feedback) with (frequency temperature) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 10:03 |
| S16 | 2464 | S14 and S15 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 10:04 |
| S17 | 417669 | temperature near3 (sens\$3 detect\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 13:57 |
| S18 | 289015 | piezo\$ | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 13:57 |
| S19 | 18256 | S17 and S18 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 13:57 |

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|-----|-------|---------------------------------------------------------------------|----------------------------------------------------------------|----|----|---------------------|
| S20 | 5332 | S19 and pump | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 13:57 |
| S21 | 5172 | piezo\$ with pump | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 13:57 |
| S22 | 680 | S17 and S21 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 13:58 |
| S23 | 2620 | (class-D D-class (d adj class) (class adj d)) near3 amplifier | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 15:21 |
| S24 | 122 | S18 and S23 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 15:21 |
| S25 | 9904 | (step-up booster) with supply with (voltage power) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 15:47 |
| S26 | 20 | S23 and S25 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 15:48 |
| S27 | 46 | S23 and dc/dc | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 16:06 |
| S28 | 29628 | (step\$4up boost\$3) with (supply input) with (voltage power) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 16:16 |
| S29 | 66 | S23 and S28 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 16:16 |

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|-----|-------|------------------------------------------------------------|----------------------------------------------------------------|----|----|---------------------|
| S30 | 2 | "2001355574".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 16:37 |
| S31 | 15149 | temperature with amplitude | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 16:47 |
| S32 | 1931 | S18 and S31 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 16:47 |
| S33 | 3347 | temperature with amplitude with (sens \$3 detect\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 16:47 |
| S34 | 472 | S18 and S33 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 16:47 |

2/12/2008 7:36:02 AM

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